Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Friday 08 Dec 2023 until 23:59 on Saturday 09 Dec 2023

Forecast Issued on Friday 08 Dec 2023 at 03:12

Confidence: High for unsettled conditions over the next few days. Medium for rain detail.

Headline for Friday 08 Dec 2023: A windy day with frequent showers.

Mountain weather hazards on Friday 08 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)	Heavy rain showers (night)
Precipitation probability					
60%	80%	90%	90%	80%	60%

Forecast for Friday 08 Dec 2023

Weather: Some drier, brighter spells possible in the morning, but largely cloudy with frequent showers spreading east during the afternoon and evening in the fresh to strong south-westerly winds.

Chance of cloud-free hill tops above 800m: 20%.

Low Cloud and visibility: Extensive cloud, base around 600m, occasional or patches to 300m in showers. Visibility generally moderate to very poor at height, but good at times lower down, particularly in the east of the park.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 08 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	40/47 SW	41/49 SW	42/53 SW	40/50 SW	43/54 SW	45/57 SW	39/50 SW
600	25/32 SW	27/34 SW	28/38 SW	27/37 SW	28/39 SW	30/41 SW	26/37 SW
300	15/28 SW	16/30 SW	18/34 SW	17/33 SW	18/34 SW	19/36 SW	16/32 SW
Valley	14/28 SW	16/29 SW	17/32 SW	17/32 SW	17/33 SW	18/35 SW	16/30 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-5	3/-5	3/-5	3/-5	2/-6	3/-5
600	5/-0	5/-0	5/-1	5/-1	5/-1	5/-1	5/-1
300	8/4	8/4	8/4	7/3	7/3	7/3	8/4
Valley	9/6	9/6	9/5	8/5	9/5	9/5	9/5
Freezing Level*	1400m	1300m	1300m	1400m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties expected at height due to low cloud and frequent showers.

Forecast for Saturday 09 Dec 2023

Weather: Further heavy and persistent rain overnight and during the morning. Conditions perhaps turning drier and brighter into the afternoon for a time. Further showers following, these turning wintry over the summits later in the day. River and streams expected to be full. Conditions becoming very windy, particularly at height.

Maximum wind: Increasingly westerly 50-60mph gusting 70-80mph into the afternoon.

Chance of cloud-free hill tops above 800m: 20%, though perhaps 40% for a time in the afternoon.

Low Cloud and visibility: Extensive cloud, base around 600m, occasional or patches to 300m, the cloud perhaps lifting and breaking near or above the summits for a time during the afternoon. Visibility generally moderate to very poor in persistent rain.

Temperature: **Valleys:** Plus 5 to 9 Celsius
At 800m: Plus 1 to 3 Celsius
Freezing level: Above the summits, becoming 1000m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:12 on Fri 08 Dec 2023

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